

WORK AUTHORIZATION**WA 001.A****(DOT)
VOLPE**

AUTHORIZATION IS GIVEN TO INITIATE WORK AS DESCRIBED IN THE U.S. DEPARTMENT OF TRANSPORTATION (VOLPE CENTER)- TECHNICAL ASSISTANCE IAG #DW6995388401 AND AS AMENDED. THIS INFORMATION IS PROVIDED FOR COST TRACKING PURPOSES.

SDMS Document ID**2009695****To Be Filled Out by the Remedial Project Manager:**Brief Description of Work to Be Done: **SEE ATTACHED**Site Name: **LIBBY ASBESTOS SUPERFUND SITE**EPA Site Id# **08BCRV00**Remedial Project Manager: **Jim Christiansen**Period of Performance: From: **June 15, 2003** To: **September 15, 2003**Dollar Amount Needed: **\$300,080.00****To Be Filled Out by the IAG Project Officer:**Previous Amount: **\$ 100,000.00**Total Amount to Date: **\$400,080.00****DCN: LRV 015 03 T 8ALOE 50102D 08BCRV00 CO01**

<u>IAG NUMBER</u>	<u>SUPERFUND ACCOUNT</u>	<u>OBJECT CLASS</u>	<u>COST ORG</u>	<u>AMOUNT</u>
Deob. Fm:				
Oblig. To: DW6995388401	LRV 015 03 T 8ALOE 50102D 08BCRV00	2507	CO01	\$400,080.00


REMEDIAL PROJECT MANAGER
DateORIGINAL TO: **JEFF MARSALA, CINCINNATI FINANCIAL MGMT. CTR.**COPIES TO: **CAROL O'DONNELL, USEPA GRANTS SPECIALIST
JOHN McGUIGGEN, VOLPE PROJECT MANAGER
JIM CHRISTIANSEN, USEPA PROJECT OFFICER****AUDREY HENKEL, USEPA COST RECOVERY
JUDITH POWELL, PROJECT OFFICER**

STATEMENT OF WORK – WORK AUTHORIZATION FOR 1A (WAF 1A)
(6/2/03)
LIBBY ASBESTOS SITE

Background:

As part of their support to the Libby Asbestos Project, the Volpe Center manages and conducts technical tasks related to the Libby Project Database.

Tasks to be Performed:

The Volpe Center shall provide the personnel, materials and supplies to conduct the following tasks:

Task 1. Conduct data entry activities relating to on-going removal actions, the contaminant screening study, and interior and exterior removal action design. Conduct data cleanup activities related to lab results as discussed during the EPA/Volpe database meeting of February 5, 2003. Coordinate with EPA and EPA's contractors regarding future database requirements.

Task 2. Conduct quality assurance and quality control tasks for all data entry activities as described in the rules for the Libby Project Database.

Task 3. Conduct administrative tasks for all data entry activities. Typical administrative tasks include filing all sample documentation, such as chain of custody forms, sample results, and interior field forms.

Task 4. Conduct database management activities, including development, analysis and tracking of budgets for all costs associated with database tasks. As part of this task, provide bi-weekly updates to the EPA Region 8 Remedial Program Manager.

Task 5. Conduct database development tasks. In particular, making modifications to the existing Libby Project Database, investigating and implementing, as determined effective, methods to optimize input of data to the Libby Project Database, and analysis of a geographic information system (GIS) plug-in to the Libby Project Database.

Cost Estimate

The estimated cost for conducting these tasks is provided on the coversheet for WAF 1A.

Period of Performance

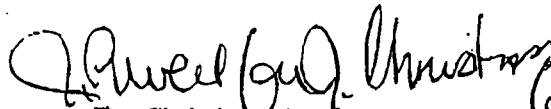
The period of performance for conducting these tasks will be 90 calendar days from the date of agreement. The specific dates are provided on the coversheet for WAF 1A.

WAF 1A - Libby Project Database (DBase)

Concurrence:

EPA Region 8 and the Volpe Center have discussed this statement of work and mutually agree to its requirements, the estimated cost, and the schedule.

EPA Region 8 Remedial Program Manager


Jim Christiansen

Date

6/4/03

Volpe Center Project Manager:


John McGuigan

Date

6/4/03